



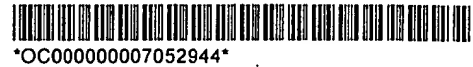
UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/883,539	06/18/2001	Thomas Jackson	PD-200207

CONFIRMATION NO. 1192

FORMALITIES LETTER



OC000000007052944

Hughes Electronics Corporation
Patent Docket Administration
Bldg. 1, Mail Stop A109
P.O. Box 956
El Segundo, CA 90245-0956

Date Mailed: 11/09/2001

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)*Filing Date Granted*

The U.S. Patent and Trademark Office has received your reply on 09/26/2001 to the Notice to File Missing Parts (Notice) mailed 08/13/2001 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

The required items noted below SHOULD be filed along with any items required above. The filing date of this nonprovisional application will be the date of receipt of the items required above.

- The signature of the following inventor(s) is missing from the oath or declaration:
Thomas Jackson, George Eapen

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

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Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



Patent
Docket No. PD-200207
Customer No.: 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Thomas Jackson

Appln. No: 09/883,539

Examiner: Unknown

Filed: December 21, 2001

Group: Unknown

Title: Linearized Offset QPSK Modulation Utilizing A Sigma-Delta Based Frequency Modulator

SUBMISSION OF FORMAL DRAWINGS

Assistant Commissioner for Patents
Washington, D.C. 20231

December 21, 2001

Dear Sir:

Submitted herewith are three (3) sheets of formal drawings (Figs.1-3). Please substitute these formal drawings for the drawings presently on file in this case. If any fee is due in connection with the filing of this paper, please charge such fee to our Deposit Account No. 50-0383.

Date:

12/21/01

By:

Respectfully submitted,

Craig Plastrik

Registration No. 41,254

Hughes Electronics Corporation
Bldg. 001, M.S. A109
P.O. Box 956
El Segundo, CA 90245-0956
(301) 428-7172

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on December 21, 2001.

Ginger Fogle

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